

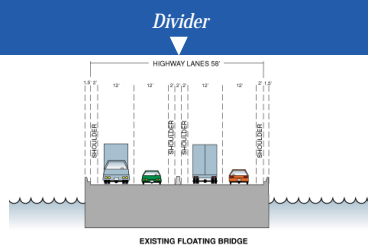


Proposed Multi-Modal Alternatives



STATUS QUO

1

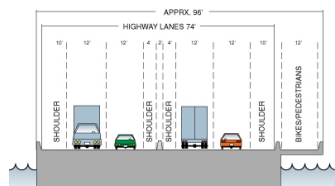


No Action

- ▶ Continued maintenance of facility
- ▶ No other action taken



2

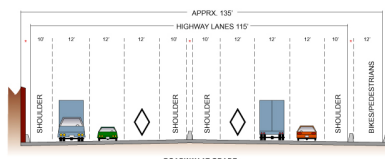


SR 520 Safety & Preservation, I-90 LRT

- ▶ Replace and realign the floating bridge and seismically deficient structures, add bicycle/pedestrian facilities and shoulders, and implement aggressive strategies to manage transportation demand
- ▶ Add light rail on I-90
- ▶ Includes provisions for mitigation and enhancement



3

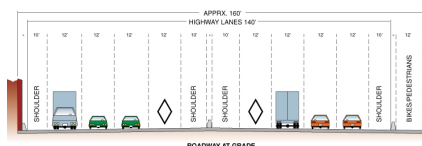


SR 520 HOV, I-90 LRT

- ▶ Add one high occupancy vehicle (HOV) lane each direction, add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Add light rail on I-90, HOV/Bus facilities on SR 520
- ▶ Includes provisions for mitigation and enhancement



4

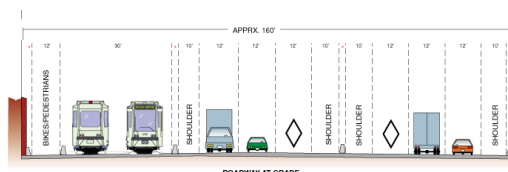


SR 520 HOV, GP, I-90 LRT

- ▶ Add one HOV lane and one general purpose (GP) lane each direction, add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Add light rail on I-90, HOV/Bus facilities on SR 520
- ▶ Includes provisions for mitigation and enhancement



5

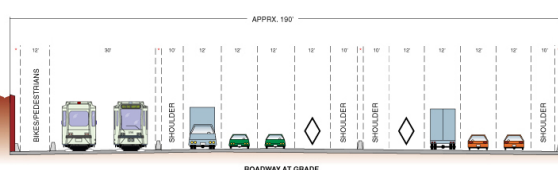


SR 520 HOV, SR 520 HCT

- ▶ Add one HOV lane each direction, add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Add fixed guideway on SR 520
- ▶ Assume HOV/Bus in I-90 reversible roadway
- ▶ Includes provisions for mitigation and enhancement



6

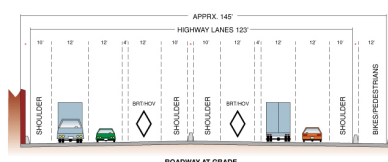


SR 520 HOV, GP, SR 520 HCT

- ▶ Add one HOV lane and one GP lane each direction, add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Add fixed guideway on SR 520
- ▶ Assume HOV/Bus in I-90 reversible roadway
- ▶ Includes provisions for mitigation and enhancement



7

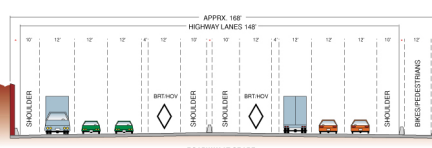


SR 520 HOV with BRT Connections (Bus Rapid Transit)

- ▶ Add one HOV lane each direction, shared by BRT, with BRT connections
- ▶ Add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Assume HOV/Bus in I-90 reversible roadway
- ▶ Includes provisions for mitigation and enhancement



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SR 520 HOV with BRT Connections, GP

- ▶ Add one HOV lane and one GP lane each direction, with BRT connections
- ▶ Add bicycle/pedestrian facilities and shoulders, realign the floating bridge and the Portage Bay Viaduct, and implement aggressive strategies to manage transportation demand
- ▶ Assume HOV/Bus in I-90 reversible roadway
- ▶ Includes provisions for mitigation and enhancement